



# भारत का राजपत्र The Gazette of India

प्राधिकार से प्रकाशित  
PUBLISHED BY AUTHORITY

सं० 11] नई दिल्ली, शनिवार, 15 मार्च, 2003 (फाल्गुन 24, 1924)  
No. 11] NEW DELHI, SATURDAY, MARCH 15, 2003 (PHALGUNA 24, 1924)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके।  
(Separate paging is given to this Part in order that it may be filed as a separate compilation)

## भाग III—खण्ड 2

### [PART III—SECTION 2]

[पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से सम्बन्धित अधिसूचनाएं और नोटिस]  
[Notifications and Notices Issued by the Patent Office relating to Patents and Designs]

THE PATENT OFFICE  
PATENTS AND DESIGNS  
Kolkata, the 15th March 2003

#### ADDRESSES AND JURISDICTION OF THE OFFICES OF THE PATENT OFFICE

The Patent Office has its Head Office at Kolkata and Branch Offices at Mumbai, Delhi and Chennai having Territorial Jurisdiction on a Zonal basis as shown below:—

1. Patent Office Branch,  
Todi Estates, IIIrd Floor,  
Sun Mill Compound,  
Lower Parel (West),  
MUMBAI-400 013.

The States of Gujarat,  
Maharashtra, Madhya Pradesh,  
Goa and Chhattisgarh and the Union  
Territories of Daman and  
Diu & Dadra and Nagar Haveli.

Telegraphic Address "PATOFFICE"  
Phone No. (022) 492 4058, 496 1370, 490 3684.  
Fax No. (022) 490 3852.

2. Patent Office Branch,  
W-5, West Patel Nagar,  
New Delhi-110 008.

The States of Haryana,  
Himachal Pradesh,  
Jammu and Kashmir,  
Punjab, Rajasthan,  
Uttar Pradesh, Uttaranchal, Delhi and the  
Union Territory of Chandigarh.

Telegraphic Address "PATENTOFIC"  
Phone No. (011) 587 1255, 587 1256,  
587 1257, 587 1258, 587 7245.  
Fax No. (011) 587 6209, 587 2532.

3. Patent Office Branch,  
Guna Complex, 6th Floor, Annex-II,  
443, Annasalai, Teynampet,  
Chennai-600 018.

The States of Andhra Pradesh,  
Karnataka, Kerala, Tamilnadu and  
Pondicherry and the Union  
Territories of Lakshadweep.

Telegraphic Address "PATENTOFIS"

Phone No. (044) 431 4324/4325/4326.

Fax No. (044) 431 4750/4751.

4. Patent Office (Head Office),  
Nizam Palace, 2nd M.S.O. Building,  
5th, 6th & 7th Floor,  
234/4, Acharya Jagadish Bose Road,  
Kolkata - 700 020.

Rest of India.

Telegraphic Address "PATENTS"

Phone No. (033) 247 4401, 247 4402, 247 4403.

Fax No. (033) 247 3851, 033 240 1353.

All applications, notices, statements or other documents or any fees required by the Patents Act, 1970 as amended the Patents (Amendment) Act, 1999 or the Patents Rules, 1972 as amended by The Patents (Amendment) Rules, 1999 will be received only at the appropriate offices of the Patent Office.

Fees : The fees may either be paid in cash or may be sent by Bank Draft or Cheques payable to the Controller of Patents drawn on a scheduled Bank at the place where the appropriate office is situated.

पेटेंट कार्यालय  
एकस्व तथा अभिकल्प

कोलकाता, दिनांक 15 मार्च, 2003

पेटेंट कार्यालय के कार्यालयों के पते एवं क्षेत्राधिकार

पेटेंट कार्यालय का प्रधान कार्यालय कोलकाता में अवस्थित है तथा मुम्बई, दिल्ली एवं चेन्नई में इसके शाखा कार्यालय हैं, जिनके प्रादेशिक क्षेत्राधिकार जोन के आधार पर निम्न रूप में प्रदर्शित हैं:—

- i. पेटेंट कार्यालय शाखा,

टोडी इस्टेट, तीसरा तल,

सन मिल कम्पाउंड,

लोअर परेल (वेस्ट),

मुम्बई - 400 013 ।

गुजरात, महाराष्ट्र, मध्य प्रदेश,

गोआ तथा छत्तीसगढ़ राज्य क्षेत्र एवं

संघ शासित क्षेत्र, दमन तथा दीव,

दादर और नगर हवेली ।

तार पता - "पेटेंटोफिस"

फोन - (022) 492 4058, 496 1370, 490 3684.

फैक्स - (022) 490 3852.

2. पेटेंट कार्यालय शाखा,

डब्ल्यू-5, वेस्ट पटेल नगर,

नई दिल्ली - 110 008 ।

हरियाणा, हिमाचल प्रदेश, जम्मू

तथा कश्मीर, पंजाब, राजस्थान,

उत्तर प्रदेश, दिल्ली तथा उत्तरांचल राज्य

क्षेत्रों एवं संघ शासित क्षेत्र चंडीगढ़ ।

तार पता - "पेटेंटोफिक"

फोन - (011) 587 1255, 587 1256, 587 1257,

587 1258, 587 7245.

फैक्स - (011) 587 6209, 587 2532.

3. पेटेंट कार्यालय शाखा,

गुणा कम्प्लेक्स, छठा तल, एनेक्स-II,

443, अन्नासलाई, तेनामपेट,

चेन्नई - 600 018 ।

आन्ध्र प्रदेश, कर्नाटक, केरल, तमिलनाडु

तथा पाण्डिचेरी राज्य क्षेत्र एवं संघ

शासित क्षेत्र लक्षद्वीप ।

तार पता - "पेटेंटोफिस"

फोन - (044) 431 4324/4325/4326.

फैक्स - (044) 431 4750/4751.

4. पेटेंट कार्यालय (प्रधान कार्यालय),

निजाम पैलेस, द्वितीय बहुतलीय कार्यालय

भवन, 5वां, 6वां व 7वां तल,

234/4, आचार्य जगदीश बोस मार्ग,

कोलकाता - 700 020 ।

भारत का अवशेष क्षेत्र ।

तार पता - "पेटेंट्स"

फोन - (033) 247 4401, 247 4402, 247 4403.

फैक्स - (033) 247 3851, (033) 240 1353.

पेटेंट अधिनियम, 1970 तथा पेटेंट (संशोधन) अधिनियम, 1999 अथवा पेटेंट (संशोधन) नियम, 1972 द्वारा अपेक्षित सभी आवेदन, सूचनाएं, विवरण या अन्य दस्तावेज या कोई फीस पेटेंट कार्यालय के केवल समुचित कार्यालय में ही ग्रहण किए जाएंगे ।

शुल्क : शुल्कों की अदायगी या तो नकद की जाएगी अथवा जहां उपयुक्त कार्यालय अवस्थित है, उस स्थान के अनुसूचित बैंक से नियंत्रक को भुगतान योग्य बैंक ड्राफ्ट अथवा चैक द्वारा की जा सकती है ।

## CORRIGENDUM

Application No. 617/BOM/1996 (188581) dated 26.12.1996 to proceed in the name of the claimant—Smt. Shakuntala Vinayak Barge. Read applicant's name as Smt. Shakuntala Vinayak BARGE instead of VINAYAK RAJARAM BARGE.

**APPLICATION FOR THE PATENT OFFICE AT PATENT OFFICE,  
DELHI BRANCH, W-5 WEST PATEL NAGAR, NEW DELHI -110 008.**

**23/12/2002**

1294/DEL/2002	Du Pont De Nemours and Company, USA. "A process of hydrocyanation and isomerization of diolefins." (Con. 22/12/1995, United States of America)
1295/DEL/2002	Huawei Technologies Co., Ltd., China. "An optical transmission system." (Con. 29/12/2001, China)

**24/12/2002**

1296/DEL/2002	S.K.Kak and other India. New Delhi, India. "Conjugate pulse position modulation."
1297/DEL/2002	Pradeep Jha, New Delhi, India. "An improved safety bar for window frames, door stiles and the like."
1298/DEL/2002	Dr. Robert S.Neuwirth, USA. "A pharmaceutical composition for treating endometrial mucosa of the uterus." (Con. 12/5/1997, U.S.A.)
1299/DEL/2002	General Electric Company, USA., "Method and apparatus for monitoring gases in a combustion system." (Con. 9/1/2002, United States of America)

**26/12/2002**

1300/DEL/2002	Syngenta Limited, England. "A process of preparing cyclohexanediones of formula(1A)." (Con. 27/11/1997, United Kingdom)
1301/DEL/2002	Appa Rao Pedapalli, New Delhi, India. "Use of Histamine conjugated normal human immunoglobulin for the treatment of all types of pain and inflammations."
1302/DEL/2002	Hyundai Motor Company, and other Korea. "Polypropylene resin composition for automobile door trims having impact and scratch resistance." (Con. 5/6/2002, Korea)

**27/12/2002**

1303/DEL/2002	Sukri Keeratitharakun, Thailand. "Method and apparatus for delivering gaseous stimulant to latex-producing trees." (Con. 9/1/2002, Malaysia)
1304/DEL/2002	NTT DoCoMo, Inc., Japan. "Radio Communication system, base station, relay station, mobile station, and packet transmission control method." (Con. 28/12/2001, Japan)
1305/DEL/2002	Schering Aktiengesellschaft, Germany. "New epothilone derivatives, process for their production, and their pharmaceutical use." (Con. 13/11/1997 & 20/3/1998, Germany)
1306/DEL/2002	The Procter & Gamble Company, USA. "A textile comprising a nonwoven fabric comprising fibrils."
1307/DEL/2002	Mayer Yaron, and other Israel. "System and method for improving the efficiency of routers on the internet and/or cellular networks and alleviating bottlenecks and overloads." (Con. 28/12/2001, 29/1/2002, 10/2/2002, 14/2/2002 & 19/2/2002, United States of America)
1308/DEL/2002	Department of Science and Technology, New Delhi, India "Device for measurement of tissue hardness."

**30/12/2002**

1309/DEL/2002	Mohit Rathore and other India. Uttar Pradesh, India, "A simple novel device for low pressure micro thin layer chromatography."
1310/DEL/2002	The Secretary, Department of Information Technology, Ministry of Communication & Information Technology, and other India. New Delhi, India, "An automated magnetising and checking device."
1311/DEL/2002	The Secretary, Ministry of Information Technology, and other India. New Delhi, India, "A process for preparation of submicron and nano sized cadmium sulphide."
1312/DEL/2002	The Secretary, Ministry of Information Technology, and other India. New Delhi, India, "A process of preparation of nano sized silver-palladium co-powder."
1313/DEL/2002	Rahul Ranjan Jais, Uttar Pradesh, India, "Tape Dispenser in pen shape body."

**31/12/2002**

1314/DEL/2002	Gahlot Hargyan Singh, New Delhi, India "A process to manufacture compost carpet using grass fibers to hold the compost together."
1315/DEL/2002	Kokam Engineering Co., Ltd, Korea. "Method for treating electrode tabs of crude cell for lithium secondary battery, and crude cell and lithium battery according to the method." (Con. 12/6/2002, Korea)
1316/DEL/2002	Indian Institute of Technology Delhi (IITD) and other India. New Delhi, India, "A process for the production of energetic binder (Azido polymer)."
1317/DEL/2002	University of Delhi and other India. New Delhi, India, "A novel gene osisap I or rice and a method of introducing stress tolerances in plant systems usin g the gene osisap I."
1318/DEL/2002	Whirlpool of India Limited, New Delhi, India, "Cabinet liner for the refrigerator."

1/1/2003

1/DEL/2003	Nachattar Singh and other India. Punjab, India. "New Invention of differential assembly."
2/DEL/2003	National Institute of Pharmaceutical Education and Research (NIPER), Punjab, India, "A pharmaceutcial formulation having antiviral and contraceptive property."
3/DEL/2003	Samsung Electronics Co. Ltd., Korea, "Filtering Method for removing block artifacts and/or ringing noise and apparatus therefor." (Con. 31/1/2002 & 2/9/2002, Korea)
4/DEL/2003	CSB Battery Co., Ltd., Taiwan, "Terminal and Battery containing said Terminal." (Con. 26/7/2002, Taiwan)
5/DEL/2003	Shin Dong-A Electric Corp., Korea. "Electromagnetic switch device."
6/DEL/2003	Whirlpool of India Limited, New Delhi, India, "Baffle Tray for the Refrigerator."
7/DEL/2003	M. I. V. Textile Institute, Rajasthan, India, "A fabric drying device."
8/DEL/2003	Arthur M. Nonomura and other USA, "Methods and compositions for enhancing cytochrome p450 in plants." (Con. 11/9/1997, United States of America)

2/1/2003

9/DEL/2003	Mohd Amjad, New Delhi, India, "Monarch wood pens good for human health."
10/DEL/2003	North Carolina State University, USA, "Regulation of quinoleate phosphoribosyl tranferase expression" (Con. 12/6/1997, United States of America)
11/DEL/2003	Satya Ranjan Verma, Uttaranchal, India, "Water cooler pads made from dry pine needles."

3/1/2003

12/DEL/2003	Council of Scientific & Industrial Research, New Delhi, India, "A process for the preparation of improved strain of yeast saccharomyces cerevisiae."
-------------	--

6/1/2003

13/DEL/2003	Mr. B. M. Garg, Uttar Pradesh, India, "Butt Hinges."
14/DEL/2003	Honda Giken Kogyo Kabushiki Kaisha, Japan, "Method of and system for controlling charging of secondary battery." (Con. 10/1/2002, 17/1/2002, Japan)
15/DEL/2003	Amoco/Enron Solar and other USA. "A solar cell."
16/DEL/2003	Anil Kumar Singh, U.A., India, "Play Boy Oil."
17/DEL/2003	Anil Kumar Singh, U.K., India. "PLay Boy Powder."
18/DEL/2003	Syeda Aamena Naaz, New Delhi, India, "Herbal composition for treating disorders associated with menopause."
19/DEL/2003	Syeda Aamena Naaz, New Delhi, India, "Process for preparing herbal composition for treating disorders associated with menopause."

7/1/2003

20/DEL/2003	Ranbaxy Laboratories Limited, New Delhi, India, "Magnesium salt of imidazole derivative."
21/DEL/2003	University of Delhi, New Delhi, India, "A process of preparing on extract of annona squamosa for the treatment of diabetes."
22/DEL/2003	Advanced Microdevices Pvt. Ltd. Haryana, India, "Battery operated optical reader for ELISA wells and immunochromatography strips."
23/DEL/2003	Advanced Microdevices Pvt. Ltd. Haryana, India, "Device for increased sensitivity and Uniform flow of labeled immune Complex in lateral flow tests."
24/DEL/2003	Honda Giken Kogyo Kabushiki Kaisha, Japan, "Openable lid locking system for a vehicle." (Con. 15/1/2002 Japan)
25/DEL/2003	Alcan International Limited, Canada, "An apparatus for introduction into a molten metal conveying trough for treating molten metal."
26/DEL/2003	Rahul Rai, New Delhi, India, "A fixture for pad printing devices."

8/1/2003

27/DEL/2003	Bhupendra Thakur, New Delhi, India, "3D Photoscope."
28/DEL/2003	G Lakshmi Kumari, New Delhi, India, "Modification of surface characteristics of polystyrene tubes an immunochemical method of coating the antibody on the surface of these tubes and stabilization of the tubes, for use in immunoassays."
29/DEL/2003	Sultan Singh Jain, Uttaranchal, India, "A telcom Lock."

9/1/2003

30/DEL/2003	Suresh Sharma, Rajasthan, India, "Cure for Diabetes."
31/DEL/2003	Pfizer Products, Inc. USA., "A method of preparing a compound." (Con. 24/8/1998, United States of America).
32/DEL/2003	University of Delhi, New Delhi, India, "The process for the synthesis of bisbenzimidazoles and its derivations."

10/1/2003

33/DEL/2003	Council of Scientific & Industrial Research, New Delhi, India, "A process for the manufacture of an enhanced corrosion resistant composite material with zinc as metal matrix."
34/DEL/2003	Council of Scientific & Industrial Research, New Delhi, India, "A process for the manufacture of novel cermet anode useful for eco-friendly electrolytic extraction of metals from used salts."
35/DEL/2003	Council of Scientific & Industrial Research, New Delhi, India, "An eco-friendly electrolytic process for the production of aluminum."

13/1/2002

36/DEL/2003	Novapharm Research (Australia) Pty. Ltd., Australia, "Improved biocide and biocidal cloth." (Con. 27/11/1997, Australia).
37/DEL/2003	Novapharm Research (Australia) Pty. Ltd., Australia, "Improved biocide and biocidal cloth." (Con. 27/11/1997, Australia).
38/DEL/2003	Spex International, USA, "Confined space conditioning system." (Con. 6/12/2002, United States of America).
39/DEL/2003	Indian Institute of Technology Delhi (IITD) New Delhi, India, "Recessed Microstructure device and method of fabrication thereof."

15/1/2003

40/DEL/2003	Saini Prem Singh, New Delhi, India, "Pathfinding android."
-------------	--

**16/1/2003**

41/DEL/2003	Council of Scientific & Industrial Research, New Delhi, India, "Method for determining reflectance profile of materials."
42/DEL/2003	Bharat Heavy Electrical Limited, New Delhi, India, "An axial exhaust hood interposed between the low-pressure cylinder of a turbine."

**17/1/2003**

43/DEL/2003	GPI NIL Holdings Inc., USA, "Heterocyclic thioesters and ketones." (Con. 25/9/1996 & 1/8/1997, United States of America)
44/DEL/2003	Manish Kalathil, Canada, "Shaving, after-shave and skin conditioning compositions." (Con. 31/1/2002, United States of America)
45/DEL/2003	Saigal Ashok, India. Haryana, India, "Self locking split ring for use in cable jointing."
46/DEL/2003	Satish Kumar Munjal, Punjab, India, "Environment friendly silencer assembly for reducing hazardous pollutants substantially for 4-stroke petrol engine."

**20/1/2003**

47/DEL/2003	Dalip Singh Yadav, Haryana, India, "A process for the preparation of Chromium Oxide Green."
48/DEL/2003	A.K.Das, New Delhi, India, "Improved method for the preparation of neem oil-water emulsion & coating of urea prills."
49/DEL/2003	Suresh Kothari, Rajasthan, India, "To run diesel engines using proprietary LPG kit by electronic ignition."
50/DEL/2003	Dr. Rahul Bihari, Uttar Pradesh, India, "Tooth extraction machine."

**21/1/2003**

51/DEL/2003	Efes Tex AG, Switzerland, "Method and apparatus for making a branch collar in pipe." (Con. 4/2/2002, EP)
52/DEL/2003	Morgan Construction Company, USA. "Bushing for oil film bearing." (Con. 23/01/2002, United States of America)
53/DEL/2003	Mangat, Purnerjot Singh, Punjab, India, "Call waiting circuit for internet."
54/DEL/2003	Ranbaxy Laboratories Limited, New Delhi, India, "Process for preparation of stable losartan."
55/DEL/2003	National Institute of Immunology, New Delhi, India, "A novel immunoadjuvant, a formulation comprising such immunoadjuvant and a process for preparing such immunoadjuvant."



## COMPLETE SPECIFICATION ACCEPTED

Notice is hereby given that any person interested in opposing the grant of a patent on any of the applications concerned, may, at any time within four months from the date of this issue or within such further period not exceeding one month if applied for on Form 4 prescribed under the Patent (Amendment) Rules, 1999 before the expiry of the said period of four months, give notice to the Controller of Patents at the appropriate office on the prescribed Form 7 of such opposition. The written statement of opposition should be filed in duplicate alongwith evidence, if any, with said notice or within sixty days of its date as prescribed in Rule 36 as amended by the Patents (Amendment) Rules, 1999.

The Classification given below in respect of each specification are according to Indian Classification and International Classification Systems.

Printed copies of the specification and drawings, if any, can be supplied by the Patent Office or its branch offices on payment of prescribed charges of Rs. 30/- each.

In the event of non-availability of printed specification, photocopies of the specification and drawings, if any, can be supplied by the Patent Office and its branch offices on payment of prescribed photocopy charges @ Rs. 10/- per page of such document plus Rs. 30/-.

## स्वीकृत संपूर्ण विनिर्देश

एतद्वारा यह सूचना दी जाती है कि संबद्ध आवेदनों में से किसी पर पेटेंट अनुदान के विरोध करने के इच्छुक व्यक्ति, इसके निर्गम की तिथि से चार (4) महीने या अग्रिम ऐसी अवधि जो उक्त चार (4) महीने की अवधि की समाप्ति के पूर्व, पेटेंट (संशोधन) नियम, 1999 के तहत विहित प्ररूप 4 पर अगर आवेदित हो, एक महीने की अवधि से अधिक न हो, के भीतर कभी भी नियंत्रक एकस्व को उपयुक्त कार्यालय में ऐसे विरोध की सूचना विहित प्ररूप 7 पर दे सकते हैं। विरोध संबंधी लिखित वक्तव्य दो प्रतियों में साक्ष्य के साथ, यदि कोई हो, उक्त सूचना के साथ या पेटेंट (संशोधन) नियम, 1999 द्वारा संशोधित नियम 36 के तहत यथाविहित उक्त सूचना की तिथि से 60 दिन के भीतर फाईल कर दिये जाने चाहिए।

प्रत्येक विनिर्देश के संदर्भ में नीचे दिये वर्गीकरण, भारतीय वर्गीकरण तथा अन्तर्राष्ट्रीय वर्गीकरण के अनुरूप हैं।

विनिर्देश तथा चित्र आरेख, यदि कोई हो, की अंकित प्रतियों की आपूर्ति पेटेंट कार्यालय या उसके शाखा कार्यालयों से यथाविहित 30/- रुपये प्रति की अदायगी पर की जा सकती है।

ऐसी परिस्थिति में जब विनिर्देश की अंकित प्रति उपलब्ध नहीं हो, विनिर्देश तथा चित्र आरेख, यदि कोई हो, की फोटो प्रतियों की आपूर्ति पेटेंट कार्यालय या उसके शाखा कार्यालयों से यथाविहित फोटोप्रति शुल्क उक्त दस्तावेज के 10 रुपये प्रति पृष्ठ धन 30/- रुपये की अदायगी पर की जा सकती है।

Indian Classification : 129 D 189501

International Classification<sup>4</sup> : C 22 F 1/00

Title : "A ROTARY DEGASSER DEVICE USEFUL FOR THE PRODUCTION OF VOID FREE CASTINGS".

Applicant : COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, Rafi Marg, New Delhi- 110001.

Inventors : JOHN VARGHSE,  
MUTTATHUPARA CHELLAPPAN SHAJI  
BALLEMBETTU CHANDRASEHKAR PAI  
KESTUR GUNDAPPA SATYANARAYANA  
ALL INDIAN CITIZEN

Kind of Application : COMPLETE

Application for Patent Number 1227/Del/94 filed on 29.09.1994

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi – 110 008.

(02 Claims)

A rotary degasser device useful for the production of void free castings which comprises a porous disc (1) having a plurality of pores, the said porous disc is made of chemically inert material such as sintered alumina, ceramic material, graphite, characterized in that the said pores are at a slant from top to peripheral side of the said disc, the said disc being connected to a hollow spindle (3) fixed at its center, other end of the said hollow spindle (3) being connected to a prime mover such as an electric motor, the said hollow spindle is further connected to an inert gas supply through a flexible tube (7) made of conventionally known material.

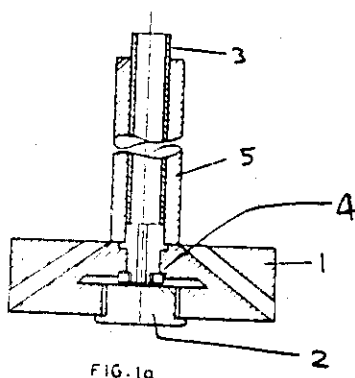


FIG. 1a

(COMPLETE SPECIFICATION-09- SHEETS

DRAWING SHEETS -03)

Indian Classification :- 206 E 189502

International Classification<sup>4</sup> :- H 01 J 31/00, G 09 G 1/00

Title :- "A Backlight apparatus for use in flat panel electronic display."

Applicant :- Alliedsignal Inc., of the State of Delaware, United States of America, of 101 Columbia Road, P.O. Box 2245, Morristown, New Jersey 07962-2245, United States of America.

Inventors :- KARL WAYNE BEESON - U.S.A.  
SCOTT MOORE ZIMMERMAN - U.S.A.  
PAUL MICHAEL FERM - U.S.A.

Kind of Application :- COMPLETE

Application for Patent Number 1299/del/1994 filed on 18/10/1994

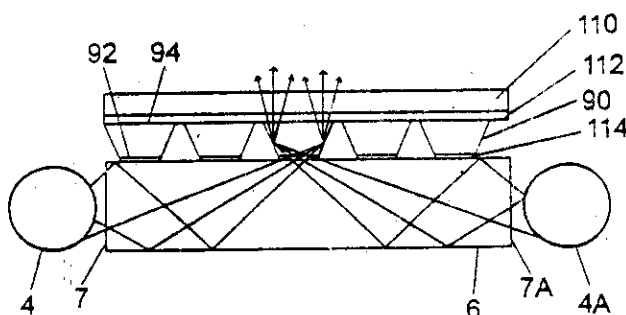
Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office, New Delhi Branch - 110 008.

( Claims 09 )

A backlight apparatus for use in a flat panel electronic display, said display having a modulating means for providing an image to a remotely positioned observer, and said backlight apparatus comprising: a) a light generating means as herein described for generating a first source of light rays; b) a light transmitting means having a first light accepting surface in close proximity to said light generating means, wherein said light transmitting means transports the light rays emanating from said light generating means in a direction substantially parallel to the viewing plane of said modulating means; c) reflecting means for collimating said light rays, said reflecting means disposed between said light transmitting means and said modulating means and said reflecting means comprising an array of microprisms and each microprism comprising: (i) a light input surface optically coupled to said light transmitting means (ii) a light output surface distal from and parallel to said light input surface; and (iii) a first sidewall disposed between and contiguous with said light input surface and said light output surface and forming a tilt angle with respect to the normal of the surface of said light transmitting means and positioned for effecting total reflection of said light rays received by said input surface; whereby said light rays internally reflected by said sidewall emerge through said light output surface in a direction substantially perpendicular to said modulating means.

Agent Remfry & Sagar, Millennium Plaza, Sector-27, Gurgaon-122001, NCR, India.

FIG. 12



**Indian Classification** : 170 189503

**International Classification** : A 61 K- 7/075, A 45 D- 19/00

**Title** : "A HAIR CONDITIONING SHAMPOO COMPOSITION".

**Applicant** : COLGATE-PALMOLIVE COMPANY, a corporation organized under the laws of the State of Delaware, United States of America, of 300 Park Avenue, New York 10022, United States of America,

**Inventors** : AMRIT PATEL- USA  
CLARENCE RALPH ROBBINS- USA

**Kind of Application** : COMPLETE

Application for Patent Number 1376/Del/94 filed on 28.10.94.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi – 110 008.

(27 Claims)

A hair conditioning shampoo composition comprising an aqueous dispersion of

1 to 16% of a water-insoluble lipid phase;

3 to 25% of an anionic hair cleansing surfactant;

0.2 to 3% of at least one hair conditioning, film-forming, polycationic polymer soluble in said aqueous dispersion;

0 to 6% by weight, based on the weight of the shampoo, of a water-insoluble, non-volatile silicone hair conditioning agent; and

the balance being optional conventional components such as herein described, wherein said water-insoluble lipid phase comprising at least one lipid-soluble, emulsifiable, mono-cationic, quaternary ammonium compound or amine solubilized in a water-insoluble, long chain lipid compound, the weight ratio of monocationic compound to said lipid compound in said lipid phase being in the range of from 5:1 to 1:10 and the molar ratio of anionic surfactant to water-insoluble cationic compound is greater than 2:1.

AGENT : REMFRY & SAGAR

(COMPLETE SPECIFICATION 38 SHEETS DRAWING SHEETS - NIL -)

Indian Classification : 146 D3 189504  
 International Classification : B 44F 1/00  
 Title : "AN OPTICAL ELEMENT FOR USE IN DISPLAY ARRANGEMENT"  
 Applicant : ALLIEDSIGNAL INC., a corporation organised under the laws of the State of Delaware, United States of America, of 101 Columbia Road, P.O. Box 2245, Morristown, New Jersey 07962-2245, United States of America.  
 Inventors : KARL WAYNE BEESON, SCOTT MOORE ZIMMERMAN, PAUL MICHAEL FERM, JIRI DANIEL KONICEK AND JOHN C. SCHWEYEN – ALL U.S. CITIZENS.  
 Kind of Application : COMPLETE.

Application for Patent Number 1401/DEL/94 filed on 01.11.94.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi – 110 008.

(6 Claims)

An optical element for use in display arrangement comprising:

a truncated symmetrical solid member consisting of a light input surface, a light output surface and sides, characterised in that

said light input surface and said light output surface are interconnected by said sides of said truncated symmetrical solid member,

wherein said light output surface and said light input surface have different areas and

ratio of area of said light output surface to the area of said light input surface varies between 0.1 and 0.3,

said sides of said truncated symmetrical solid member taper inwardly from said light input surface to said light output surface at an angle ranging between 7.5 degrees and 17.5 degrees,

wherein the fraction of light entering said light input surface which exits the said light output surface varies as a function of said ratio and said angle;

and

the angular distribution of the light exiting the said light output surface varies as function of said ratio and said angle,

Agent: REMFRY & SAGAR

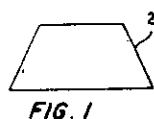


FIG. 1

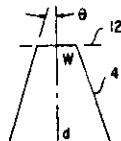


FIG. 2

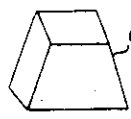


FIG. 3



FIG. 4

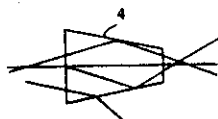


FIG. 5

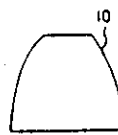


FIG. 6

(Complete Specification Pages – 12

Drawing sheets – 3)

Indian Classification	:	189	189505
International Classification <sup>4</sup>	:	A 45 D 1/00	
Title	:	"A PLASTIC MOULDED BARBER'S APRON"	
Applicant	:	SURESH NARAIN MATHUR, an Indian citizen, of B-121 Ramprastha, Delhi-U.P. Border 201011, India.	
Inventors	:	SURESH NARAIN MATHUR -INDIA.	
Kind of Application	:	COMPLETE	

Application for Patent Number 1416/Del/94 filed on 07.11.1994

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi - 110 008.

(08 Claims)

A plastic moulded barber's apron comprising a two piece plastic moulded apron, wherein the first piece is the front plate and the second piece the back plate, means for connecting the said plates to form an envelope, each of the said two plates having a portion covering the body and a portion covering the shoulders, the said plates having a steep angle facilitating smooth sliding down of fallen hair at the bottom portion, a channel/trench provided in the said plates for holding the falling hair, a semi-circular cut provided in the upper region thereby forming a circular opening said plates when joined together accommodate the neck of the user.

AGENT: LALL LAHIRI & SALHOTRA.

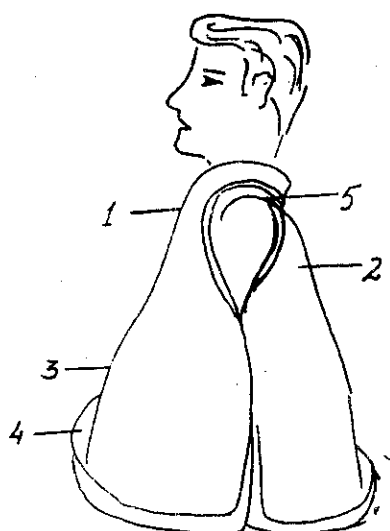


Fig 2.

(COMPLETE SPECIFICATION 08 SHEETS

DRAWING SHEETS -01 )

Indian Classification : 98 F 189506

International Classification : A 47 J 41/00

Title : "AN INSULATING ARTICLE OF LOW THERMAL CONDUCTIVITY AND A PROCESS FOR PREPARING THE SAME".

Applicant : GENERAL ELECTRIC COMPANY, a corporation of the state of new York, United state of America, residing at 1 River Road. Schenectady, State of New York 12345. United States of America.

Inventors : HEINZ JASTER-USA  
WILLIAM JESSUP WARD III, USA.

Kind of Application : COMPLETE

Application for Patent Number 1423/Del/94 filed on 08/11/1994

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi – 110 008.

(23 Claims)

An insulating article of low thermal conductivity comprising:

- A resinous foam having cells filled with an inert gas having a thermal conductivity up to 10 milliwatts/m – ° K, and
- gas-impervious enclosure, said foam being sealed in said enclosure at a partial pressure of said inert gas in the range of about 20-200 torr and a total pressure no greater than 110% of said partial pressure.

AGENT : ANAND & ANAND

(COMPLETE SPECIFICATION 13 SHEETS

DRAWING SHEETS –NIL-)

Indian Classification : 85 J 189507

International Classification<sup>4</sup> : F 27 B 1/00, H 05 B 1/00

Title : "A CIRCULATING FLUIDIZED BED REACTOR HAVING EXTENSIONS TO ITS HEAT EXCHANGE AREA".

Applicant : GEC ALSTHOM STEIN INDUSTRIE, a French company, 19-21, avenue Morane Saulnier 78140 VELIZY-VILLACOUBLAY, FRANCE.

Inventors : Jean-Claude SEMEDARD  
Pierre GAUVILLE,  
Pascale AMADIEU,  
Jean AUBRY,  
Jean-Xavier MORIN  
All French citizen.

Kind of Application : COMPLETE

Application for Patent Number 1449/Del/94 filed on 11.11.1994.

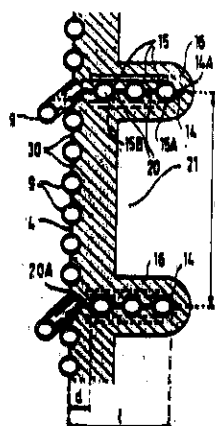
Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi – 110 008.

(16 Claims)

A circulating fluidized bed reactor (1) comprising a top zone (2) and a bottom zone (3), characterized in that said top zone (2) interconnected to said bottom zone (3) is surrounded by walls (4) provided with heat exchange tubes (9) and said bottom zone (3) interconnected to said top zone (2) is surrounded by wall (5) provided with heat exchange tubes (9), wherein said bottom zone (3) is provided with a fluidized grid (11), primary air injection means (12), secondary air injection means (13), fuel injection means (10) interconnected by said walls (5) of said bottom zone (3), wherein at least one of the said wall (4,5) of at least one of the said zones (2,3) is provided with vertical heat exchange extensions (14) extending perpendicularly to said walls (4,5), wherein said extension (14) consists of heat exchange tubes (15) inside said reactor (1), the horizontal width (l) of the said extensions (14) varies between 150 mm to 500 mm, and said extensions (14) are being spaced apart from one another by a distance (D) varying in the range of 1.5 times to 4.0 times of their width.

AGENT: RAMFRY & SAGAR

FIG. 3A





Indian Classification :- 108 (C) (2) 189508

International Classification<sup>4</sup> :- C 22 C 38/00

Title :- "AN IMPROVED PROCESS OF PRODUCING REFINED SPECIAL STEELS BY ELECTRO-SLAG-REMELTING (ESR) USING FLUORIDE-FREE SLAGS"

Applicant :- STEEL AUTHORITY OF INDIA LTD. RESEARCH & DEVELOPMENT CENTRE for Iron & Steel, at "Ispat Bhavan", Lodhi Road, New Delhi - 110 003.

Inventors :- AYYAPPANKAVE SUBRAMANIAM VENKATADRI - INDIA  
SUSHIL KUMAR SEN - INDIA  
GANENDRA NATH BISWAS - INDIA  
CHANDRA DEEP MISHRA - INDIA

Kind of Application :- COMPLETE

Application for Patent Number :- 1482/del/1994 filed on 21/11/1994

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office, New Delhi Branch - 110 008.

( Claims 02 )

1. An improved process of producing refined special steels by electro-slag-remelting (ESR) using fluoride-free slags, comprising the steps : i) cleaning the stainless steel electrode ii) clamping the electrode to the electrode holder iii) cleaning the copper base plate iv) placing a graphite plate securely on the said copper base plate v) placing a mild steel starter plate on top of the graphite vi) clamping a water-cooled aluminium mould firmly in position in the set-up vii) packing the annular space between the starter plate and sides of the mould viii) energising the circuit of the set-up electrically ix) charging the set-up simultaneously with slags x) recording the current and voltage of the set-up under steady-state conditions, xi) decreasing the electrical power supply to the set-up gradually xii) withdrawing the ingot of refined stainless steel formed in the water-cooled mould, characterised in that (a) the rate at which aluminium is added to the melt is 2.0 to 2.5 gm/kg of the ingot produced and (b) the rate at which ferro-manganese is added to the melt is 1.0 to 3.0 gm/kg of the ingot produced, (c) the slag used is fluoride-free and of composition (by weight): 65-70% CaO, 4-8% MnO<sub>2</sub>, 15-20% SiO<sub>2</sub> and 2-16% MgO, optionally with other ingredients, such as electro-manganese and soda-ash in relatively small proportions.

Agent DePenning & DePenning, 10, Government Place East, Calcutta-700 069.

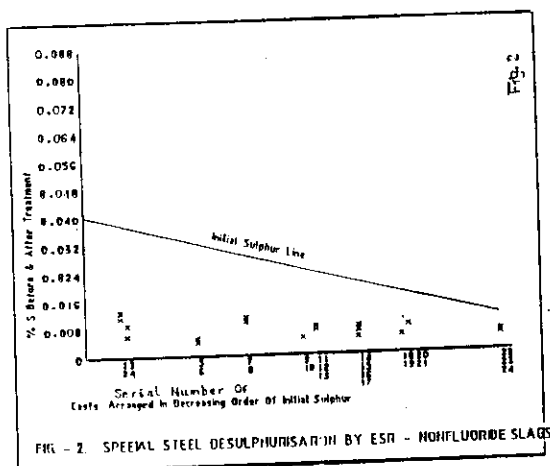


FIG - 2. SPECIAL STEEL DESULPHURISATION BY ESR - NONFLUORIDE SLAGS

Indian Classification	-	14 (C)	189509
International Classification <sup>4</sup>	-	H 02 J 7/00	
Title	-	"A RECHARGEABLE BATTERY STRUCTURE AND A METHOD OF MANUFACTURING THEREOF."	
Applicant	-	TELCORDIA TECHNOLOGIES, INC., of the State of Delaware, United States of America, of 445 South Street, Morristown, New Jersey 07960, United States of America.	
Inventors	-	ANTONI STANISLAW GOZDZ - U.S.A. CAROLINE NICHOLE SCHMUTZ - U.S.A. JEAN MARIE TARASCON - U.S.A. PAUL CLIFFORD WARREN - U.S.A.	
Kind of Application	-	COMPLETE	
Application for Patent Number	1485/del/1994	filed on	21/11/1994

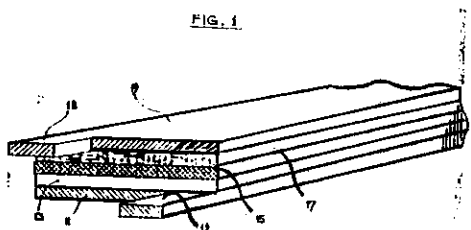
Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office, New Delhi Branch - 110 008.

( Claims 11 )

A rechargeable battery structure comprising a positive electrode element comprising a composition of finely divided lithium intercalation compound in a polymer binder matrix, a negative electrode element, and a separator element disposed therebetween characterized in that a) each of said elements comprises a flexible, self-supporting, polymeric matrix film composition substantially devoid of electrolytic salt; b) each said element is bonded to contiguous elements at its respective interfaces to form a unitary flexible laminate structure; and c) said separator element film is substantially devoid of pores and comprises a composition comprising a polymeric material and 20% to 70% by weight of a compatible plasticizer therefor and from which composition at least a portion of said plasticizer has been removed, said separator element thereby being in a preconditioned state conducive to absorption of electrolytic solution.

Agent Remfry & Sagar, Millennium Plaza, Sector-27, Gurgaon-122001, NCR, India.

FIG. 1



Complete Specification

No of Pages

26

Drawings Sheets

04

Indian Classification : 206 E 189510 -

International Classification<sup>1</sup> : H 04 B 001/16. H 04 L

Title : "A PORTABLE RADIO APPARATUS".

Applicant : CASIO COMPUTER CO., Ltd., a Corporation duly organized and existing under the laws of Japan. located at 6-1, 2-chome, Nishi-Shinjuku, Shinjuku-Ku, Tokyo, Japan.

Inventors : TOSHIKAZU SAWAI -JAPAN

Kind of Application : COMPLETE

Application for Patent Number 1496/Del/94 filed on 23.11.1994.

Appropriate office for opposition proceedings (Rule 4. Patents Rules, 1972) Patent Office Branch, New Delhi – 110 008.

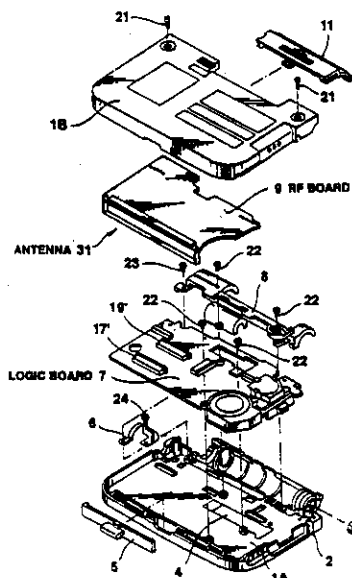
(12 Claims)

A portable radio apparatus comprises an antenna for receiving signals in the form of radio waves, a LCD (Liquid Crystal Display) unit for displaying information contained in said signals, an IC (Integrated Circuit) for controlling circuit components of the apparatus and a case of the apparatus for mounting circuit components of the apparatus therein, said case being comprised by a first case and a second case pivotably connected to said first case, **characterized by:**

- said antenna is mounted to the first case,
- said IC is mounted to the second case and
- said LCD unit is mounted to either of said first case or said second case such that said LCD unit is interposed between said antenna and said IC when said first case is pivoted to a closed position relative to said second case, said first case being located over said second case in said closed position.

AGENT: ANAND & ANAND

FIG.1



## PROCEEDING UNDER SECTION—27

Application for Patent No. 187168 (924/Bom/99) advertised on 23rd February, 2002 has been ordered to be sealed if a request to that effect is made in prescribed manner and the specification stands amended as follows:—

- (i) read percentage of sodium hydroxide as “0.5 to 2.5% w/w” in place of “0—2.5% w/w” in page 4 (Example) & in page 5 (Claim 1).
- (ii) Read the “Nimegesic” as “Nimesulide”.

## OPPOSITION PROCEEDINGS U/S. 25 (1)

In respect of the opposition entered by M/s. Hindustan Lever Limited, Mumbai against the grant of patent on Application No. 187860 (1930/Mas/98) made by M/s. Revlon Consumer Products Corporation, USA, the applicant did not contest further and it has been ordered that no patent shall be sealed on this application.

## OPPOSITION PROCEEDINGS

An opposition has been entered by M/s. Reva Enviro Systems (P) Ltd., Nagpur-440 015, to the grant of a Patent on Patent Application No. 188077 (572/Bom/1997) made by M/s. Larş Enviro Pvt. Ltd., Nagpur-440 010.

An opposition has been entered by Shri Vikas Malu, New Delhi-110005, to the grant of a Patent on Patent Application No. 188090 (166/Bom/1997) made by Shri Jagdish Mohanlal Joshi, Mumbai-400 076.

An opposition has been entered by M/s. Ghodawat Panmasala Products (I) Pvt. Ltd., A/P—Chipri, Dist. Kolhapur, to the grant of a Patent on Patent Application No. 188090 (166/Bom/1997) made by Mr. Jagdish M. Joshi, Mumbai-400 076.

An opposition has been entered by M/s. Bajaj Auto Limited, Pune, to the grant of a Patent Application No. 188104 (1290/Mas/94) made by M/s. Honda Giken Kogyo Kabushiki Kaisha, Japan.

An opposition has been entered by M/s. EXIDE INDUSTRIES LIMITED, Calcutta-700 020 to the grant of a Patent on Patent Application No. 188291 (527/Bom/1996) made by M/s. TUDOR INDIA LIMITED, Mumbai-400 021.

## CANCELLATION PROCEEDINGS

## UNDER SECTION 19 (1)

“An application in the name of Candysons Foods & Co., for Cancellation of Registered Designs No. 174707 & 174708 was filed on 20.12.2002 in class 05 in the name of M/s. Deep Agencies.”

“An application in the name of M/s. Super Shine, for Cancellation of Registered Design No. 177907 was filed on 26.08.2002 in class 04 in the name of M/s. P. N. Chakraborty Enterprise.”

The Registered Designs No. 185013 to 185017 dated 13th March 2001, and Registered Designs No. 185977 to 185980 dated 9th July 2001 in the name of M/s. Venus Industries have been Cancelled by the Order passed by the Hon'ble Asstt. Controller of Patents & Designs, on 21st January, 2003 U/s. 19 of the Designs Act, 2000.

PATENT SEALED ON 14-02-2003.

187427 182542\* 188400\*

KOL—NIL, DEL—02, MUM—01, CHEN—NIL.

\*Patent shall be deemed to be endorsed with the words “LICENCE OF RIGHT” under Section 87 of the Patents Act, 1970 from the date of expiration of three years from the date of sealing.

\*D=Drug Patents

\*F=Food Patents.

**REGISTRATION OF DESIGNS**

The following designs have been registered. They are open for public inspection from the date of registration.

The date shown in the each entries in the date of registration included in the entries.

Class.	14-03	No.187711. ALBA CONTROL SYSTEMS LIMITED. D-38, Sector-3, Noida 201 301, Dist.Gautam Budh Nagar, U.P., India. "MONITOR", 2 JANUARY 2002.
Class.	06-06	No.186849. MCGUIRE FURNITURE COMPANY INC., 1201 Bryant Street, San Francisco, California 94103-4306, U.S.A, "CHAIR", 27 SEPTEMBER 2001.
Class.	06-06	No.186844. MCGUIRE FURNITURE COMPANY INC., 1201 Bryant Street, San Francisco, California 94103-4306, U.S.A, "CHAIR", 27 SEPTEMBER 2001.
Class.	06-06	No.188853. MCGUIRE FURNITURE COMPANY INC., 1201 Bryant Street, San Francisco, California 94103-4306, U.S.A, "CHAIR", 27 SEPTEMBER 2001.
Class.	06-06	No.186861. MCGUIRE FURNITURE COMPANY INC., 1201 Bryant Street, San Francisco, California 94103-4306, U.S.A, "CHAIR", 27 SEPTEMBER 2001.
Class.	06-03	No. 186860. MCGUIRE FURNITURE COMPANY INC., 1201 Bryant Street, San Francisco, California 94103-4306, U.S.A, "TABLE BASE", 27 SEPTEMBER 2001.
Class.	09-03	No.189101.HON HAI PRECISION INDUSTRY CO. LTD., 2 Tzu Yu Street, Tu Cheng City, Taipei Hsien, Taiwan. "CARDBOARD CARTON FOR COMPUTER CASING", 20 MARCH 2002 [RECIPROCITY CHINA].
Class.	25-01	No.189473. BHP STEEL LIMITED, 1 York Street, Sydney, New South Wales 2001, Australia. "PANEL FOR BUILDING CONSTRUCTION", 11 JANUARY 2002. [RECIPROCITY AUSTRALIA]

Class.	25-1	No.189472. BHP STEEL LIMITED, 1 York Street, Sydney, New South Wales 2001, Australia. "PANEL FOR BUILDING CONSTRUCTION" 11 JANUARY 2002. [RECIPROCITY AUSTRALIA]
Class.	07-02	No.189348. UNIBROS (P) LIMITED, A-48, Mohan Co-Operative Industrial Estate, New Delhi:-110044, India. "PRESSURE COOKER", 1 JULY 2002.
Class.	06-08	No.190173. M/S. MAGPIE EXPORTS, PD-4B, Pitampura, Delhi:-110088, India. "HOOK MADE OF STAINLESS STEEL". 9 OCTOBER 2002.
Class.	07-02	No.190202. HAWKINS COOKERS LIMITED, Maker Tower F-101, Cuffe Parade, P.O. Box 16083, Mumbai:-400005, Maharashtra, India. "COOKWARE", 16 OCTOBER 2002.
Class.	07-99	No.190201. HAWKINS COOKERS LIMITED, Maker Tower F-101, Cuffe Parade, P.O. Box 16083, Mumbai:-400005, Maharashtra, India. "COOKWARE LID KNOB", 16 OCTOBER 2002.
Class.	07-99	No.190200. HAWKINS COOKERS LIMITED, Maker Tower F-101, Cuffe Parade, P.O. Box 16083, Mumbai:-400005, Maharashtra, India. "COOKWARE HANDLE", 16 OCTOBER 2002.
Class.	07-02	No.190206. HAWKINS COOKERS LIMITED, Maker Tower F-101, Cuffe Parade, P.O. Box 16083, Mumbai:-400005, Maharashtra, India. "COOKWARE", 16 OCTOBER 2002.
Class.	07-02	No.190205. HAWKINS COOKERS LIMITED, Maker Tower F-101, Cuffe Parade, P.O. Box 16083, Mumbai:-400005, Maharashtra, India. "COOKWARE", 16 OCTOBER 2002.
Class.	07-02	No.190204. HAWKINS COOKERS LIMITED, Maker Tower F-101, Cuffe Parade, P.O. Box 16083, Mumbai:-400005, Maharashtra, India. "COOKWARE", 16 OCTOBER 2002.
Class.	07-02	No.190203. HAWKINS COOKERS LIMITED, Maker Tower F-101, Cuffe Parade, P.O. Box 16083, Mumbai:-400005, Maharashtra, India. "COOKWARE", 16 OCTOBER 2002.

Class	09-03	No.190253. SUDHIR RASIKLAL JARIWALA, 6, Vijay Kunj, Bajaj Cross Road, Kandivali (W), Mumbai:-400067, Maharashtra, India. "CONTAINER", 21 OCTOBER 2002.
Class.	23-01	No.189261. PAKIRO BIOTECH. 1, New Modella Industrial Estate, Padwal Nagar, Wagle Estate, Thane 400604, Maharashtra, India. "WATER PURIFIER", 21 JUNE 2002.
Class.	05-05	No.190308. THE RISHABH VELVELEEN LIMITED, 9 <sup>th</sup> KM, Hardware-Delhi road, Near Ranipur Roll Barrier, Jwalapur, Hardwar-249407, U.P., India. "TEXTILE FABRIC", 30 OCTOBER 2002.
C class.	25-01	No.189474. BHP STEEL LIMITED, 1 York Street, Sydney, New South Wales 2001, Australia. "PANEL FOR BUILDING CONSTRUCTION" 11 JANUARY 2002. [RECIPROCITY AUSTRALIA]
Class.	07-02	No.189881. M/S. SITLAX LTD., New York, 381, Blair Road, Avenel, NJ 07001-2291, State of New York, U.S.A., "UTENSILS FOR HOLDING KITCHEN WARE", 6 SEPTEMBER 2002.
Class.	07-02	No.189880. M/S. SITLAX LTD., New York, 381, Blair Road, Avenel, NJ 07001-2291, State of New York, U.S.A., "BUTTER DISH", 6 SEPTEMBER 2002.
Class.	07-02	No.189877. M/S. SITLAX LTD., New York, 381, Blair Road, Avenel, NJ 07001-2291, State of New York, U.S.A., "TRAY", 6 SEPTEMBER 2002.
Class.	09-03	No.189726. PARTH PARENTERAL PVT. LTD., 1/B, G.I.D.C. Estate, National Highway No.8 Kalol (North Gujarat) India. "CONTAINER", 13 AUGUST 2002.
Class.	15-99	No.189657. INSTRUMENT RESEARCH ASSOCIATES PVT. LTD., P.B. No.2304 No.19, Mysore Deviation Gopalapuram, Bangalore:-560 023, Karnataka, India. "CNC PLASTIC PANEL MAKER", 2 AUGUST 2002.
Class.	09-03	No.189205. ALMAR PACKAGING INTERNATIONAL INC., 44 Worship Street, London EC2A 2 JT, U.K., formerly, of 201, Gateview, 3 Sugul Close, Umhlanga, 4320, Republic of South Africa. 'BULK CONTAINER SUPPORT FRAME', [RECIPROCITY REPUBLIC OF SOUTH AFRICA].

Class	09—03	No. 189102. HON HAI PRECISION INDUSTRY CO. LTD., 2 TZU YU Street, Tu Cheng City, Taipei Hsien, Taiwan. "CARDBOARD CARTON FOR COMPUTER CASING", 20 MARCH 2002. [RECIPROCITY CHINA].
Class	02—04	No. 189986. REX EXPORTS PVT. LTD., A-69, Naraina Industrial Area, Phase-I, New Delhi-28, (India). "SHOE SOLE", 13 SEPTEMBER 2002.
Class	02—04	No. 189987. REX EXPORTS PVT. LTD., A-69, Naraina Industrial Area, Phase-I, New Delhi-28, (India). "SHOE SOLE", 13 SEPTEMBER 2002.
Class	02—04	No. 189988. REX EXPORTS PVT. LTD., A-69, Naraina Industrial Area, Phase-I, New Delhi-28, (India). "SHOE SOLE", 12 SEPTEMBER 2002.
Class	09—03	No. 189714. AGRO TECH FOOD LIMITED, 31, Sarojini Devi Road, Secunderabad-500003, A.P., India. "CONTAINER", 12 AUGUST 2002.
Class	28—03	No. 189759. CRYSTAL PLASTICS & METALIZING PVT. LTD., Sanghi House, Palkhi Gali, Off Veer Savarkar Marg, Prabhadevi, Mumbai-400025, Maharashtra, India. "COMB", 19 AUGUST 2002.
Class	25—03	No. 189255. ANESTIWATA KABUSHIKI KAISHA, 3176, Shinyoshida-Cho, Kohoku-Ku, Yokohama-Shi, Kanagawa-En, Japan. "PAINT SPRAYING BOOTH", 25 DECEMBER 2001. [RECIPROCITY JAPAN].
Class	13—03	No. 188023. KIRAN ENTERPRISES. Bharti Niwas, Besant Street, Santacruz (W), Mumbai-400054, Maharashtra, India. "SWITCH PLATE", 5 FEBRUARY 2002.
Class	28—03	No. 188760. THE GILLETTE COMPANY, Prudential Tower Building, Boston, MA 02199, U.S.A., "RAZOR HANDLE", 16 OCTOBER 2001. [RECIPROCITY U.S.A.].
Class	03—001	No. 188618. SAMSONITE CORPORATION, 11200 East 45th Avenue Denver, Colorado 80239, U.S.A., "UPRIGHT LUGGAGE CASE", 9 OCTOBER 2001. [RECIPROCITY U.S.A.].
Class	10—01	No. 181467. AJANTA TRANSISTOR CLOCK MFG. COMPANY. Orpat Industrial Estate, Rajkot Highway, Morbi-363641, Gujarat, India. "CLOCK", 28 JANUARY 2000.
Class	10—01	No. 181468. AJANTA TRANSISTOR CLOCK MFG. COMPANY. Orpat Industrial Estate, Rajkot Highway, Morbi-363641, Gujarat, India. "CLOCK", 28 JANUARY 2000.
Class	10—01	No. 181465. AJANTA TRANSISTOR CLOCK MFG. COMPANY. Orpat Industrial Estate, Rajkot Highway, Morbi-363641, Gujarat, India. "CLOCK", 28 JANUARY 2000.
Class	02—07	No. 182459. SAMSONITE CORPORATION, 11200 East 45th Avenue, Denver, Colorado-80239, U.S.A. "ZIPPER PULL", 26 MAY 2000.

B.P. MISHRA

Controller General of Patents Designs &amp; Trademarks.